

Paragould School District Career and Technical Education Status Report for 2008-09

ACCREDITATION STANDARDS

The Standards of Accreditation of Public Schools require that each school offer three programs of study in three different occupational pathway areas. For a program offered at a secondary career and technical center to be counted as a local district offering, students must be enrolled. During 2008-09, our records indicate the following:

Paragould High School offered 18 programs of study in 16 different pathways.

ACADEMIC SKILL ATTAINMENT

The academic attainment measure is based on the number of CTE concentrators who score proficient or advanced on the end-of-course Literacy and Geometry assessments. CTE concentrators are those students who have completed at least three units from a program of study in grades 9-12 and are leaving the secondary education system during the reporting year.

----- LITERACY -----

PCT of concentrators proficient in Literacy: 46.91%
Consortia/District Target: 51.73%
District rating: Below Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 68.85%
Consortia/District Target: 64.44%
District rating: Met Target

CTE SKILL ATTAINMENT

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests (70% is the proficient level).

PCT of concentrators proficient: 33.33% Consortia/District Target: 54.67%
District rating: Below Target

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 34.22% of students tested scored proficient.

GRADUATION

The graduation rate for concentrators is based on the number of students identified as concentrators at the beginning of their senior year (enrolled at least three units in one program of study area) compared with the number of those who graduated.

PCT of concentrators graduated 93.90% Consortia/District Target: 93.39%
District rating: Met Target

PLACEMENT

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, or military are considered positive placements.

PCT positive placement: 90.48% Consortia/District Target: 93.06%
District rating: Below Target

COMPLETERS OF PROGRAM STUDY

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. The first is the number of completers compared to the number of graduates. The state average in 2008-09 was 46.26%. The second is the number of seniors enrolled in career and technical classes compared to the number of completers. The state average in 2008-09 was 53.17%.

Completers compared with graduates: 35.58% Number of seniors compared to completers 40.85%

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ACCREDITATION STANDARDS DETAIL

Paragould High School offered 18 programs of study in 16 different pathways.

Agribusiness Systems		
Agribusiness Systems	Approved	
Animal Systems		
Animal Systems	Approved	
Business Finance		
Finance	Conditional Approval	
Design/Pre-Construction		
Drafting & Design - Architectural CAD	Approved	Northeast Arkansas Career and Technical Center
Engineering and Technology		
Drafting & Design - Engineering CAD	Approved	Northeast Arkansas Career and Technical Center
Electronics	Approved	Northeast Arkansas Career and Technical Center
Facility and Mobile Equipment Maintenance		
Automotive Collision	Conditional Approval	Northeast Arkansas Career and Technical Center
Automotive Service Technology	Conditional Approval	Northeast Arkansas Career and Technical Center
Health Informatics		
Health Informatics	Approved	
Journalism and Broadcasting		
Television	Approved	
National Security		
JROTC	Approved	
Network Systems		
Computer Engineering	Conditional Approval	
Plant Systems		
Horticulture	Approved	
Power, Structural and Technical Systems		
Agricultural Power, Structural & Technical Systems	Approved	
Restaurant & Food/Beverage Services		
Culinary Arts	Approved	Northeast Arkansas Career and Technical Center
Therapeutic Services		
Health Science Technology Education	Approved	Northeast Arkansas Career and Technical Center
Visual Arts		
Advertising and Graphic Design	Approved	Northeast Arkansas Career and Technical Center
Web and Digital Communications		
Digital Communications	Conditional Approval	

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
PARAGOULD HIGH SCHOOL	412	141	34.22%
Agriculture	89	23	25.84%
Agriculture Science & Technology	56	12	21.43%
Animal Sciences	17	9	52.94%
Biological Animal Science	16	2	12.50%
Business and Marketing	187	68	36.36%
Computerized Accounting I	20	2	10.00%
Computerized Business Applications	88	11	12.50%

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Desktop Publishing I	15	10	66.67%
Desktop Publishing II	12	9	75.00%
Multimedia Applications I	20	16	80.00%
Multimedia Applications II	20	8	40.00%
Word Processing II	12	12	100.00%
Family and Consumer	136	50	36.76%
Child Development	21	16	76.19%
Clothing Management	43	1	2.33%
Family & Consumer Sciences	21	3	14.29%
Family Dynamics	38	20	52.63%
Parenting	13	10	76.92%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	58
Agricultural Power, Structural & Technical Systems	15
Animal Systems	11
Computer Engineering	1
Desktop Publishing	1
Family & Consumer Sciences Education	12
Horticulture	13
JROTC	7
Multimedia	4
Radio	14